

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S164	19	"optical conjugate plane"	US-PGPUB; USPAT	OR	ON	2009/01/22 19:21
S165	652	382/144.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/22 19:30
S166	966	382/145.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/22 19:30
S167	2441	430/30.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/22 19:30
S168	4229	430/311.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/22 19:30
S169	989	356/399.ccls.	US-PGPUB; USPAT	OR	ON	2009/01/22 19:30
S170	1	S165 and S166 and S167 and S168 and S169	US-PGPUB; USPAT	OR	ON	2009/01/22 19:30
S171	3	S165 and S166 and S167 and S168	US-PGPUB; USPAT	OR	ON	2009/01/22 19:30
S172	44	(US-20050031974-\$ or US- 20020001759-\$ or US- 20010019407-\$ or US- 20040081917-\$ or US- 20030042493-\$ or US- 20050250022-\$).did. or (US- 6950547-\$ or US-6272236-\$ or US-6091845-\$ or US- 6014455-\$ or US-6081659-\$ or US-6078738-\$ or US- 7186485-\$ or US-7072040-\$ or US-6351554-\$ or US- 6148097-\$ or US-6374397-\$ or US-6700950-\$ or US- 6597448-\$ or US-6373054-\$ or US-6172365-\$ or US- 6445453-\$ or US-6849363-\$ or US-6327025-\$ or US- 6853926-\$ or US-6982786-\$ or US-6972836-\$ or US- 6760101-\$ or US-6016187-\$ or US-5710620-\$ or US- 5348837-\$ or US-6317198-\$). did. or (US-7061603-\$ or US- 5703675-\$ or US-6884552-\$ or US-6222195-\$ or US- 7266235-\$ or US-7231079-\$ or US-7206442-\$ or US- 7133550-\$ or US-6396945-\$ or US-5838433-\$ or US- 7221788-\$ or US-6974653-\$). did.	US-PGPUB; USPAT	OR	ON	2009/01/22 19:31

S173	5630	S165 and S166 adn S167	US-PGPUB; USPAT	OR	ON	2009/01/22 19:32
S174	28	S165 and S166 and S167	US-PGPUB; USPAT	OR	ON	2009/01/22 19:32
S175	42	(US-20050031974-\$ or US-20020001759-\$ or US-20010019407-\$ or US-20040081917-\$ or US-20030042493-\$ or US-20050250022-\$).did. or (US-6950547-\$ or US-6272236-\$ or US-6091845-\$ or US-6014455-\$ or US-6081659-\$ or US-6078738-\$ or US-7186485-\$ or US-7072040-\$ or US-6351554-\$ or US-6148097-\$ or US-6374397-\$ or US-6700950-\$ or US-6597448-\$ or US-6445453-\$ or US-6849363-\$ or US-6327025-\$ or US-6853926-\$ or US-6982786-\$ or US-6972836-\$ or US-6760101-\$ or US-6016187-\$ or US-5710620-\$ or US-5348837-\$ or US-6317198-\$ or US-7061603-\$ or US-5703675-\$). did. or (US-6884552-\$ or US-6222195-\$ or US-7266235-\$ or US-7231079-\$ or US-7206442-\$ or US-7133550-\$ or US-6396945-\$ or US-5838433-\$ or US-7221788-\$ or US-6974653-\$).did.	US-PGPUB; USPAT	OR	ON	2009/01/29 18:21
S176	42	(US-20050031974-\$ or US-20020001759-\$ or US-20010019407-\$ or US-20040081917-\$ or US-20030042493-\$ or US-20050250022-\$).did. or (US-6950547-\$ or US-6272236-\$ or US-6091845-\$ or US-6014455-\$ or US-6081659-\$ or US-6078738-\$ or US-7186485-\$ or US-7072040-\$ or US-6351554-\$ or US-6148097-\$ or US-6374397-\$ or US-6700950-\$ or US-6597448-\$ or US-6445453-\$ or US-6849363-\$ or US-6327025-\$ or US-6853926-\$ or US-6982786-\$ or US-6972836-\$ or US-6760101-\$ or US-6016187-\$ or US-5710620-\$ or US-5348837-\$ or US-6317198-\$ or US-	US-PGPUB; USPAT	OR	ON	2009/01/29 18:23

		7061603-\$ or US-5703675-\$). did. or (US-6884552-\$ or US- 6222195-\$ or US-7266235-\$ or US-7231079-\$ or US- 7206442-\$ or US-7133550-\$ or US-6396945-\$ or US- 5838433-\$ or US-7221788-\$ or US-6974653-\$).did.				
S177	6	S176 and "inspection pattern"	US-PGPUB; USPAT	OR	ON	2009/01/29 18:23
S178	2	S176 and "inspection pattern" and "resist"	US-PGPUB; USPAT	OR	ON	2009/01/29 18:26
S179	31	S176 and "light sources"	US-PGPUB; USPAT	OR	ON	2009/01/29 18:31
S180	2	S176 and "light sources" same "resist film"	US-PGPUB; USPAT	OR	ON	2009/01/29 18:31
S181	1	S176 and "light sources" same "inspection pattern"	US-PGPUB; USPAT	OR	ON	2009/01/29 18:33
S182	6	(create or generate or make or use) same ("inspection pattern") same "light sources"	US-PGPUB; USPAT	OR	ON	2009/01/29 18:34
S183	1	("5777729").PN.	US-PGPUB; USPAT	OR	OFF	2009/01/29 18:36
S184	6	(create or generate or make or use) same ("inspection pattern") same "light sources"	US-PGPUB; USPAT	OR	ON	2009/01/29 18:41
S185	1169072	S176 and reference image	US-PGPUB; USPAT	OR	ON	2009/01/29 18:50
S186	1	S176 and "reference image" same "inspection pattern"	US-PGPUB; USPAT	OR	ON	2009/01/29 18:50
S187	1	S176 and "reference image" near "inspection pattern"	US-PGPUB; USPAT	OR	ON	2009/01/29 18:50
S188	3	semiconductor and "reference image" near "inspection pattern"	US-PGPUB; USPAT	OR	ON	2009/01/29 18:50
S189	40	semiconductor and "reference image" same "inspection pattern"	US-PGPUB; USPAT	OR	ON	2009/01/29 18:52
S190	1	("6064484").PN.	US-PGPUB; USPAT	OR	OFF	2009/01/29 19:26

S191	45	(US-20050031974-\$ or US-20020001759-\$ or US-20010019407-\$ or US-20040081917-\$ or US-20030042493-\$ or US-20050250022-\$).did. or (US-6950547-\$ or US-6272236-\$ or US-6091845-\$ or US-6014455-\$ or US-6081659-\$ or US-6078738-\$ or US-7186485-\$ or US-7072040-\$ or US-6351554-\$ or US-6148097-\$ or US-6374397-\$ or US-6700950-\$ or US-6597448-\$ or US-6445453-\$ or US-6849363-\$ or US-6327025-\$ or US-6853926-\$ or US-6982786-\$ or US-6972836-\$ or US-6760101-\$ or US-6016187-\$ or US-5710620-\$ or US-5348837-\$ or US-6317198-\$ or US-7061603-\$ or US-5703675-\$).did. or (US-6884552-\$ or US-6222195-\$ or US-7266235-\$ or US-7231079-\$ or US-7206442-\$ or US-7133550-\$ or US-6396945-\$ or US-5838433-\$ or US-7221788-\$ or US-6974653-\$ or US-5777729-\$ or US-5815594-\$ or US-6064484-\$).did.	US-PGPUB; USPAT	OR	ON	2009/01/30 11:29
S192	12	S191 and "pinhole"	US-PGPUB; USPAT	OR	ON	2009/01/30 12:49
S193	1	("6172365").PN.	US-PGPUB; USPAT	OR	OFF	2009/01/30 12:57
S194	1	("6373054").PN.	US-PGPUB; USPAT	OR	OFF	2009/01/30 12:58
S195	29284	"diffraction grating"	US-PGPUB; USPAT	OR	ON	2009/01/30 13:29
S196	10	S191 and S195	US-PGPUB; USPAT	OR	ON	2009/01/30 13:29
S197	2	S191 and ("translucent" same "transparent")	US-PGPUB; USPAT	OR	ON	2009/01/30 13:34
S198	1	("2004/0081917").URPN.	USPAT	OR	ON	2009/01/30 13:35
S199	560	"diffraction grating" and ("translucent" same "transparent")	US-PGPUB; USPAT	OR	ON	2009/01/30 13:36
S200	57	"diffraction grating" same ("translucent" same "transparent")	US-PGPUB; USPAT	OR	ON	2009/01/30 13:36

S201	560	"diffraction grating" and ("translucent" same "transparent")	US-PGPUB; USPAT	OR	ON	2009/01/30 13:40
S202	209	"diffraction grating" and ("translucent" same "transparent") and semiconductor	US-PGPUB; USPAT	OR	ON	2009/01/30 13:40
S203	560	"diffraction grating" and ("translucent" same "transparent") same semiconductor	US-PGPUB; USPAT	OR	ON	2009/01/30 13:40
S204	33	"diffraction grating" and ("translucent" same "transparent") same semiconductor	US-PGPUB; USPAT	OR	ON	2009/01/30 13:40
S205	1	("6222195").PN.	US-PGPUB; USPAT	OR	OFF	2009/02/02 00:48
S206	31	"correct" same tool same film same semiconductor	US-PGPUB; USPAT	OR	ON	2009/02/02 00:55
S207	4	((("20040207836") or ("6081330") or ("5812261") or ("6348967"))).PN.	US-PGPUB; USPAT	OR	OFF	2009/02/02 01:49

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